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	Application No.	Applicant(s)
Notice of Allewshilling	10/024,649	WANG ET AL
Notice of Allowability	Examiner	Art Unit
	George Davis	2129
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apportant or other appropriate communication GHTS. This application is subject to	plication. If not included will be mailed in due course. THIS
1. This communication is responsive to <u>03/14/05</u> .		
2. The allowed claim(s) is/are 1-95.		
3. \square The drawings filed on <u>17 December 2001</u> are accepted by	the Examiner.	
 4. ☐ Acknowledgment is made of a claim for foreign priority una a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give		
6. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	on's Patent Drawing Review (PTO- s Amendment / Comment or in the C	office action of age in the front (not the back) of
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I		
 Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date 20050314 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. ☐ Interview Summary Paper No./Mail Dat 8), 7. ☐ Examiner's Amendn	nent/Comment ent of Reasons for Allowance George Davis Primary Examiner
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Examiner's Statement of Reasons for Allowance

The following is an examiner's statement of reasons for allowance: The prior art, Isip, Jr. U.S. Pat. No. 6,295,539 B1 teaches check constraint routine compiled and execute check constraint routine (see figure 3A). The claimed invention such as teaches generating a plurality of configurations based on the parameters and the experimental constraints, each configuration including a plurality of experimental points, each point having a set of values for the parameters, selecting a configuration from the plurality of configurations and defining a set of experiments based on the selected configuration (see claim 1). Therefore, the prior art Isip, Jr. fails to teach or suggests generating a plurality of configurations based on the parameters and the experimental constraints, each configuration including a plurality of experimental points, each point having a set of values for the parameters, selecting a configuration from the plurality of configurations and defining a set of experiments based on the selected configuration.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

GEORGE B. DAVIS

G. Davis

September 232, 2005